Panasonic

Digital Cordless Phone

Model No. **KX-TG8070E**

Digital Cordless Answering System
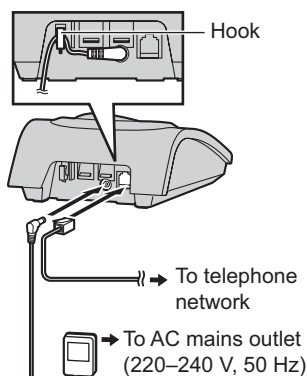
Model No. **KX-TG8090E/KX-TG8092E**
KX-TG8093E
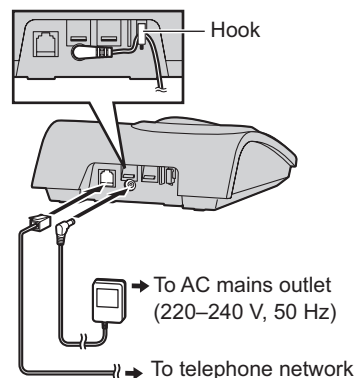
Quick Guide

Connections

Base unit (KX-TG8070)

Hook

➡ To telephone network
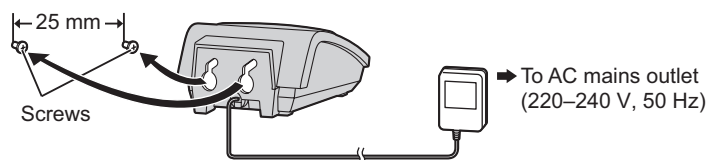
➡ To AC mains outlet (220–240 V, 50 Hz)

Use only the supplied AC adaptor and telephone line cord. Insert the AC adaptor plug until a short beep sounds.
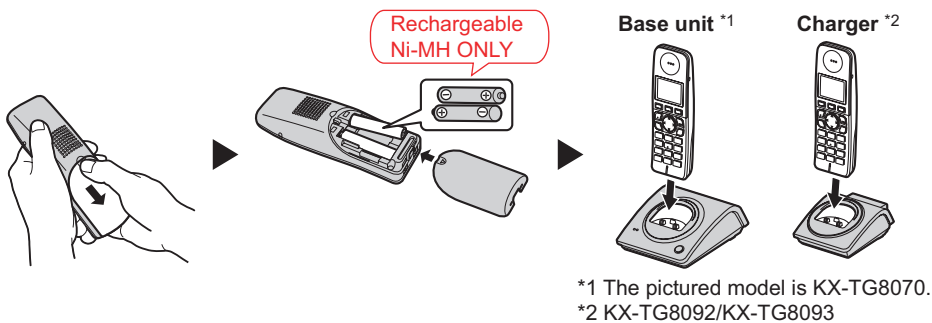
Base unit (KX-TG8090/KX-TG8092/ KX-TG8093)

Hook

➡ To AC mains outlet (220–240 V, 50 Hz)

➡ To telephone network

Use only the supplied AC adaptor and telephone line cord. Insert the AC adaptor plug until a short beep sounds.

Charger (KX-TG8092/KX-TG8093)

← 25 mm →

Screws

➡ To AC mains outlet (220–240 V, 50 Hz)

PQQW15624YA DC0407DM1057

Battery installation/Battery charge

Initial charge: 8 hours

Rechargeable Ni-MH ONLY

Base unit [*1]   **Charger** [*2]

*1 The pictured model is KX-TG8070.
*2 KX-TG8092/KX-TG8093

Note:
- USE ONLY rechargeable Ni-MH batteries.
- Do NOT use Alkaline/Manganese/Ni-Cd batteries.

Screen saver mode

If the handset is not on the base unit or charger
The backlight will turn off completely after 1 minute of inactivity, even when:
– on a call
– operating the answering system
To use the handset when it is in screen saver mode, activate the handset display again by:
– pressing **[▲]** or **[▼]** when on a call or operating the answering system
– pressing **[✆]** for all other times

While charging
The backlight will be dimmed after 1 minute of inactivity. The backlight can be turned off completely depending on the setting. To use the handset when it is in screen saver mode, lift the handset to activate the handset display again.
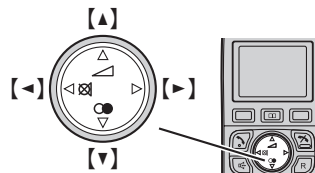
Operating tips

Using the navigator key
Press 【▲】, 【▼】, 【◄】, or 【►】 to navigate through menus and to select items shown on the display.

Adjusting the receiver or speaker volume
Press 【▲】 or 【▼】 while on a call.

Menu icons
When in standby mode, pressing the right soft key reveals the handset's main menu. From here you can access various features and settings.
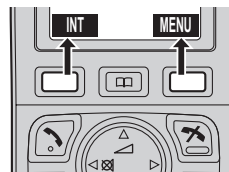
✉   **SMS** (Short Message Service)

➡   **Caller List**

✐   **Display Setup**

✎   **Handset Setup**

▭   **Base Unit Setup**

☎   **Answer System**[1]

♪   **Ringer Setup**[2]

[1] KX-TG8090/KX-TG8092/KX-TG8093
[2] KX-TG8070

Soft keys
The handset features 2 soft keys. By pressing a soft key, you can select the feature or operation indicated by the soft key icon shown directly above it.

Dialling mode (tone/pulse)

1 【MENU】 (right soft key)
2 Select ▭ by pressing 【▲】, 【▼】, 【◄】, or 【►】. → 【OK】
3 Enter the base unit PIN (default: "0000"). → 【OK】
4 Press 【▲】 or 【▼】 to select "Call Options". → 【OK】
5 Press 【▲】 or 【▼】 to select "Dial Mode". → 【OK】
6 Press 【▲】 or 【▼】 to select the desired setting. → 【OK】 → 【⤫】

Date and time

1 【MENU】 (right soft key)
2 Select ✎ by pressing 【▲】, 【▼】, 【◄】, or 【►】. → 【OK】
3 Press 【▲】 or 【▼】 to select "Set Date & Time". → 【OK】
4 Enter the current date, month, and year. → 【OK】
5 Enter the current hour and minute.
6 【OK】 → 【⤫】

Basic operations

✆ Making/Answering calls (Handset)

Making calls	Dial the phone number. → **[✆]**/**[📢]**
Answering calls	**[✆]**/**[📢]**
Hanging up	**[✗]**
Receiver/speaker volume	Press **[▲]** or **[▼]** while on a call.
Making a call using the redial list	**[▼/⊙●]** → **[▲]**/**[▼]**: Select the desired number. → **[✆]**
Handset ringer volume	**1 [MENU]** (right soft key) → ✎ → **[OK]** **2 [▲]**/**[▼]**: "**Ringer Setup**" → **[OK]** **3 [▲]**/**[▼]**: "**Ringer Volume**" → **[OK]** **4 [▲]**/**[▼]**: Select the desired volume. → **[OK]** → **[✗]**

📖 Phonebook (Handset)

Adding entries (names and phone numbers)	**1 [📖]** → **[MENU]** **2 [▲]**/**[▼]**: "**New Entry**" → **[OK]** **3** Enter the party's name (15 characters max.). → **[OK]** **4** Enter the party's phone number (24 digits max.). → **[OK]** → **[✗]** • To enter a name, see the character table in the operating instructions.
Making calls	**1 [📖]** **2 [▲]**/**[▼]**: Select the desired entry. → **[✆]**

📟 Answering system (Handset): KX-TG8090/KX-TG8092/KX-TG8093

Answering on/off	**1 [MENU]** (right soft key) → 📟 → **[OK]** **2 [▲]**/**[▼]**: "**Answer On/Off**" → **[OK]** **3 [▲]**/**[▼]**: "**Answer On**" or "**Answer Off**" → **[OK]** → **[✗]**
Listening to messages	**1 [MENU]** (right soft key) → 📟 → **[OK]** **2 [▲]**/**[▼]**: "**Play All Msg.**" → **[OK]** • The handset plays back all messages, new messages first.

Frequently asked questions

| Question	Cause & solution
Why is ⅄ flashing and **"Register!"** is shown on the handset display?	• The handset is cancelled. If you want to register the handset to the base unit(s), follow "Registering a handset to a base unit", page 6. If you want to use a base unit(s) which was registered to the handset before cancellation, select it by following "Selecting a base unit" in the operating instructions.
Why is ⅄ flashing and **"Searching..."** is shown on the handset display?	• The handset is too far from the base unit. Move closer. • The base unit AC adaptor is not connected. Check the connections. • You may have selected the wrong base unit. Select the right base unit. • You are using the handset or base unit in an area with high electrical interference. Place the handset and base unit away from interference sources, such as antennas and mobile phones.
Why is the handset display blank?	• The handset is in screen saver mode. If charging, lift the handset to activate the handset display again. If the handset is not on the base unit or charger, activate the handset display again by: – pressing **[▲]** or **[▼]** when on a call or operating the answering system – pressing **[✕]** for all other times • **"Dimmed Backlight"** is set to **"Off"**. Change the setting.
Why can I not make calls?	• The dialling mode setting is incorrect. Set to **"Tone"** or **"Pulse"** as needed.
What should I do when the handset does not turn on?	• Make sure that the batteries are installed correctly. • Fully charge the batteries. • Clean the charge contacts and charge again.
How long is the battery operating time?	• When you are using fully-charged Ni-MH batteries (supplied batteries); In continuous use: 10 hours max. In continuous standby mode: 100 hours max. • It is normal for batteries not to reach full capacity at the initial charge. Maximum battery performance is reached after a few complete cycles of charge/discharge (use). • Actual battery performance depends on a combination of how often the handset is in use and how often it is not in use (standby).
Can I keep the handset on the base unit or charger when I am not using it?	• Even after the handset is fully charged, the handset can be left on the base unit or charger without any ill effect on the batteries.
When should I replace the batteries?	• If the batteries are fully charged until ▤ is displayed, but ▢ is displayed after a few calls, replace the batteries with new ones.

Frequently asked questions

Question	Cause & solution
What is a PIN?	● The PIN is a 4-digit number that must be entered in order to change certain base unit settings. The default PIN is **"0000"**.
What do I need to do to display caller information?	● You need to subscribe to Caller ID service. Consult your service provider/telephone company for details.

Registering a handset to a base unit

The supplied handset and base unit are pre-registered. If for some reason the handset is not registered to the base unit, register the handset.

1 Press and hold **[·))]** on the base unit for about 5 seconds until a beep is heard.
● If all registered handsets start ringing, press **[·))]** to stop, then repeat this step.
● After a beep is heard, the rest of this procedure must be completed within 1 minute.
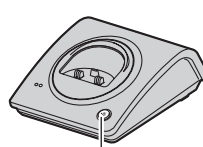
[·))]
KX-TG8070
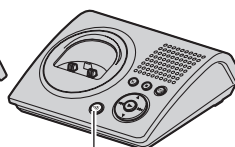
[·))]
KX-TG8090/KX-TG8092/
KX-TG8093

2 **[MENU]** (right soft key) → ✎ → **[OK]**
3 **[▲]/[▼]**: **"Registration"** → **[OK]**
4 **[▲]/[▼]**: **"Register Handset"** → **[OK]**
5 **[▲]/[▼]**: Select a base unit number. → **[OK]**

[MENU]/[OK]

6 **"Enter PIN"** is displayed. Enter the base unit PIN (default: **"0000"**). → **[OK]**

[OK]

Optional services (Caller ID and SMS)

If you subscribe to Caller ID service, you can:

– display caller information
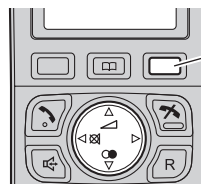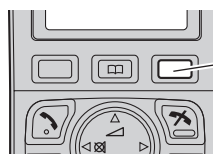
To use SMS, you must subscribe to Caller ID and/or appropriate service.

SMS (Short Message Service)

Sales and support information

Customer Care Centre

- For customers within the UK: 0844 844 3898
- For customers within the Republic of Ireland: 01289 8333
- Visit our website for product information: **www.panasonic.co.uk**
- E-mail: **customer.care@panasonic.co.uk**

Direct Sales at Panasonic UK

- Order accessory and consumable items for your product with ease and confidence by phoning our Customer Care Centre Monday - Thursday 9:00am - 5:30pm, Friday 9:30am - 5:30pm (Excluding public holidays).
- Or go on line through our Internet Accessory ordering application at **www.panasonic.co.uk**
- Most major credit and debit cards accepted.
- All enquiries transactions and distribution facilities are provided directly by Panasonic UK Ltd.
- It couldn't be simpler!
- Also available through our Internet is direct shopping for a wide range of finished products, take a browse on our website for further details.

Customer Care Helpline Tel. No.: U.K. 0844 844 3898 / R.O.I. 01289 8333

IMPORTANT

If you have problems setting up or operating this product please call the Panasonic DECT Helpline

0844 844 3898 (UK)

01289 8333 (Repl of Ireland)